

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121719\
 Data File : VX014077.D
 Acq On : 18 Dec 2019 03:01
 Operator : JC/SP
 Sample : K6353-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT-014-IDWGW-20191216

Manual Integrations
 APPROVED

apatel
 12/18/2019 11:05:29 AM

Quant Time: Dec 18 08:22:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X121219W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Dec 13 01:35:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.00	128	87799	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	480099	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	413338	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.05	65	189986	30.21	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	100.70%
60) 4-Bromofluorobenzene	11.13	95	178024	26.67	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	88.90%
63) Toluene-d8	8.71	98	568916	30.79	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	102.63%

Target Compounds				Ovalue
37) Trichloroethene	7.21	130	8171m	1.389 ug/l

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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